GP131-03.UT PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

Application No.:	10/621,803	)	Confirmation No: 5941
Applicant:	Browne	)	
Filed:	July 17, 2003	)	
For:	DEVICE FOR AMPLIFYING AND DETECTING A TARGET NUCLEIC ACID	) ) ))	
Examiner:	Teresa E. Strzelecka	)	
Group Art Unit:	1637	)	
Customer No. 21	365	) ) .)	

## SUBMISSION UNDER 37 C.F.R. § 1.114

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the communication mailed from the Patent and Trademark Office on July 24, 2006, please consider the following.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 5 of this paper.